	Application No.	Applicant(s)
·	10/626 094	HARADA VOCUINORI
Notice of Allowability	10/626,084 Examiner	HARADA, YOSHINORI Art Unit
	head Manna at	
	Jyoti Nagpaul	1743
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in or other appropriate communication is selection in the communication in the communication is selection in the communication in the co	n this application. If not included
1. This communication is responsive to <u>March 6, 2007</u> .		
2. The allowed claim(s) is/are <u>1-3,6 and 7</u> .		
3. ☑ Acknowledgment is made of a claim for foreign priority u  a) ☑ All b) ☐ Some* c) ☐ None of the:		or (f).
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	ocuments have been received	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) I including changes required by the Notice of Draftspers		v ( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner Paper No./Mail Date</li></ul>	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of	l.84(c)) should be written on the the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Au		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Motion of In	formal Datast Application
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	_	formal Patent Application ummary (PTO-413),
	Paper No./	Mail Date
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. 🖾 Examiner's	Amendment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. 🛭 Examiner's	Statement of Reasons for Allowance
	9. 🗌 Other	

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## **REASONS FOR ALLOWANCE**

## Claims 1-3 and 6-7 are allowed.

1. The following is an examiner's statement of reasons for allowance: Prior art fails to teach automatic metal solution dilutor comprising a material feeding part, a dilution tank having a purging mechanism incorporating compressive gas inward and discharging compressive gas outward, a measuring device, a metering device and a control part. The control part monitoring the value measured by the measuring device and the value metered by the metering device for operating and controlling the quantity of at least either a stock solution or a diluent liquid feed to the dilution tank so that a dilution magnification reaches a prescribed value on the basis of a absorbance measured by a measuring device. In combination with a hopper having a purging mechanism.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Drawings**

The drawings filed July 23, 2007 are accepted by the Examiner.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jyoti Nagpaul whose telephone number is 571-272-1273. The examiner can normally be reached on Monday thru Friday (8:00-4:30).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JN

Jill Warden
Supervisory Patent Examiner
Technology Center 1700